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GROW YOUR OWN

HARDY FLOWERS FROM SEED

It's Lots More Fun—NOW is the Best Time to Do It

1930

Everybody wants Perennials—and wants them in generous measure, to secure the desired effects in color and charm. If you delay and finally buy plants, the cost mounts high; an attractive Perennial border may require several hundred dollars' worth of plants.

Exactly the same result can be secured with \$10 to \$15 worth of SEEDS! And aside from

the money-saving you have the fascination of growing your own plants, nursing them from the beginning, and loving them all the more! Sow your seeds now, and the plants will bloom next year.

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U. S. Department of Marien tare. . Bureau of Plant Industry, Washington., D. C. C.

Schling's Seeds

618 Madison Ave., at 59th Street, New York City

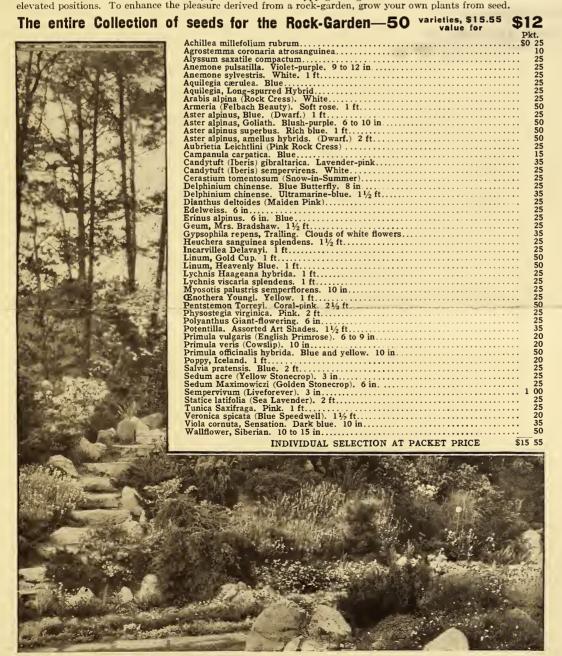
POT-GROWN STRAWBERRY PLANTS. See page 3

The Rock-Garden

What a wealth of pleasure awaits the garden-lover who plans and builds a rock-garden, and there are really few places where something of this sort might not be attempted, especially where rocks and stones are plentiful. And how interesting to watch the development of the many rare and charming plants that spread, creep, and cover the ground, and hang over and partly hide the rocks.

Here is a select list of seeds of hardy plants which are happy growing between the crevices of stones and on elevated positions. To enhance the pleasure derived from a rock-garden, grow your own plants from seed.

The entire Collection of seeds for the Rock-Garden—50 varieties, \$15.55 \$12



NEW AND RARE
HARDY FLOWERS for 1931
Carnation, Earliest Dwarf Vienna, Pkt.
Othello. Very early and profuse bloomer.
Dark velvety crimson flowers\$0 7
Carnation, Earliest Dwarf Vienna, Prof.
Malmgreen, Lovely brick-red blooms,

50

75

35

35

September

Veronica teucrium, Royal Blue. A new Speedwell that will prove a gem for the rock-ery or border. Grows I foot high, of spread-ing habit, with gentian-blue flowers from June to August.

Viola olympica Royleana. Excellent for the rock-garden as its narrow, pointed leaves form a beautiful, low, dense carpet of green, above which appear many long-stemmed velvety, deep royal blue flowers all summer.. I oo

COLLECTION of the above Novelties, regular value \$13.55, for

%. √ 7	Height	Time of Flowering	Color	Disa	Pansies, Schling's Giant Early Flowering.
Digitalis canariensis. Pure yellow of gloxinioides, White	exceptional	vigor, throwing June, July	mammoth spikes	Pkt. .\$0 50	Pkt. Jupiter. Purplish violet and white \$0
gloxinioides, Purplegloxinioides, Rose	2-3 ft.	June, July June, July	Purple Rose	15 15	Charm of March, Dark velvety blue, 25 Wotan, Black.
gloxinioides, Mixed	2-3 ft.	June, July June, July	Mixed Pure yellow	15 50	COLLECTION: 1 pkt. each of the above 6 varieties, \$1.25
purpurea, Mixed The Shirley. Very large, richly spot.	2-3 ft.	June, July June, July June, July	Mixed Mixed	25 10	Majestic Splendor. Rarest and most effective new colors. Truly a masterly achievement
Echinacea purpurea. Coneflower Echinops Ritro	3-4 ft.	July, Aug.	Mixed Reddish purple	35 25	in Pansies
Edelweiss	6 in.	July, Aug. July-Sept.	Steel-blue Silver-gray	20 25	Bridesmaid. Soft rose
Eremurus himalaicusrobustus Erigeron hybridus grandiflorus	8-10 ft.	Sept., Oct. Sept., Oct.	White Rose	I 00 I 50	o Cassier's Five-blotched Golden Yellow, 50 Lord Beaconsfield, Purplish violet shading
Erinus alpinus	3 in.	July, Aug. May, June	Pale mauve Bright blue	25 25	Hire King Vellow and crimson and President Carnot Doop violet norman
Eupatorium Fraseri	2 ft.	July, Aug. Aug., Sept. Aug., Sept.	Heavenly blue Pure white	50 15	veined and blotched; edges frilled. 25 Snow Queen. Pure white
purpureum (Perennial Ageratum) Gaillardia, Kelway's Exhibition	2 ft.	June-Sept.	Pale purple Mixed Copporational broad	50 50	Schling's International Prize. The finest and richest mixture of all Giant Pansies today I
grandiflora, Bremen. (New.) grandiflora, Mixed Portola Hybrids	2 ft.	June-Sept. June-Sept. June-Oct.	Coppery scarlet and brov Mixed Bronzy red	vn 75 15 50	Apricot-colored. New and very delicate shades. Bugnot's Giant Blotched. A famous French strain. Each petal is handsomely blotched.
Schling's New Hybrids	2 ft.	June-Sept. May-Sept.	Mixed Double yellow	25 50	Red and Reddish Brown. Delightful colors
Mrs. Bradshaw	1½ ft.	May-Sept. June, July	Orange-red White	25 15	Triumph of the Giants, Elegantly frilled flower-petals.
paniculata flpl. Double-flowering Helenium autumnale, Riverton Gen	2-3 ft.	June, July July-Oct.	White Old gold and brown	50	o decussata, Lierval's Newest Hybrids2-3 ft. July-Oct. Mixed
Heuchera sanguinea splendens Hibiscus, Mallow Marvels	1½ ft.	May-Sept.	Coral-red Mixed	25 25	5 virginica. Pink
Hollyhock, Chater's Double. Crimson "Exquisite" (New). Fringed	5-7 ft.	July, Aug. July-Oct. July-Oct.	Crimson White with blotch	25 25	grandiflorum album
Maroon, Newport Pink, Rose Scarlet, Yellow, White	} 5-7 ft.,	July-Oct.	each,	50 25	Poppies, Perennial, Iceland, Vellow,, Ift. May-Sept. Vellow
Mixed COLLECTION: 1 pkt. e	5-7 ft.	July-Oct. bove 8 colors of	Mixed Hollyhocks, \$1.75	20	Iceland, Sunbeam Improved 1 ft. May-Sept. New tints Iceland, Coonara Pink 1½ ft. May-Sept. Rose-pink and salmon
Schling's Double Prize Hollyhoo Enchantress Pink Peach Blosson	ks. A strain			dener.	Finest Mixed I it. May-Sept. Mixed
Chamois Purple Amarai Rose Deep Rose					Oriental Hybrids. 3 ft. May, June Various shades Oriental Scarlet. 3 ft. May, June Orscarlet, black spots Orientale, Mrs. Perry. 3 ft. May, June Light salmon Orientale, Queen Alexandra. 3 ft. May, June Salmon
Golden Dawn Salmon Beauty Scarlet Crimson	. }		each,	50	Orientale, Queen Alexandra. 3 ft. May, June Salmon Potentilla
Sulphur-Yellow Pure White COLLECTION:	<i>)</i> 1. nkt. each	of above 12 v	arieties \$5		Primula auricula
Double Imperator. New Double Co	ested		Mixed colors	50	officinalis hybrida
New Single Hybrids	2 ft.	May, June	Crimson	25	Pyrethrum roseum hybridum 2 ft. June-Sept. Mixed
PurpleWhite	2 ft.	May, June May, June	Purple White	25 25	
Iberis (Candytuft) gibraltarica Schling's New Giant Hybrids	I ft.	May, June May, June	Delicate lilac Pink and Lavender	35 I 00	Rudbeckia Newmani 2 ft. June-Oct. Orange-yellow purpurea 3 ft. July-Sept. Purple
sempervirens	ı-ı½ ft.	April, May June	Pure white Rose	25 25	Salvia azurea grandiflora
Lathyrus latifolius (Pink Beauty) latifolius, Mixed Lavandula vera (Sweet Lavender)	6 ft.	July, Aug. July, Aug. July-Sept.	Pink Mixed Blue	25 25	Scabiosa caucasica, Blue and White2-3 it. June-Aug. each, 2
Leucanthemum maximum, Dwarf Av	a-	May, June	White	25	caucasica, Giant Hybrids3 ft. June-Aug. Assorted each, 7
Liatris spicata (Kansas Gayfeather). Linaria macedonica speciosa	4 ft.	July-Sept. July-Sept.	Rosy purple Citron-yellow	50 30 50	Sedum Maximowiczi
Linum, Gold Cup Heavenly Blue	ı ft.	May-Aug. May-Aug.	Gold Blue	50 50	Shasta Daisy
Lobelia cardinalis	2½-3 ft.	July-Sept.	Scarlet Glowing scarlet	20 50	Perennial Varieties, Mixed
Lupinus polyphyllus, Bluepolyphyllus, White	3-4 ft.		Deep blue White	20 20	Sweet Rocket. Purple and White2 ft. May, June each, I
polyphyllus roseuspolyphyllus Moerheimi	3-4 ft.	July-Sept. July-Sept. July-Sept.	Pink Pink and white	25 25	Sweet William (Dianthus barbatus). Auricula-flowered
Perennial Hybrids, Mixed Beautiful New Giant Hybrids: Fl	4 ft. ower-spikes	July-Sept. often 2 feet in	Mixed length. Sixty per cent	20	Black Prince
of the seedlings come true to ty	3½ ft.	May-Aug.	Bright purple and white	50	
Beauty Blue Cloud Captivation	4 ft.	May-Aug. May-Aug. May-Aug.	Primrose and mauve Soft blue, shaded rose Blue and white	75 75	Pink Beauty 1½ ft. May-July Salmon-pink I Rose Queen 1½ ft. May-July Pale rose 2
Evening Glow	⊥ft.	May-Aug. May-Aug.	Mauve and yellow White, tinted mauve	I 00	Scarlet Beauty 1½ ft. May-July Intense scarlet 2
Nelly Perle Rose Primrose	3 1/2 ft.	May-Aug. May-Aug.	Soft flesh-color Delicate primrose	I 50 I 00	Thalictrum dipterocarpum. 4 ft. AugSept. Rosy purple. Invaluable for borders 2 Tritoma hybrida mirabilis (Red-Hot
Queen of the West	4 it.	May-Aug. May-Aug.	Soft primrose-yellow Bright golden yellow	I 00	Valeriana, Crimson Garden (3 ft. June, July Crimson I
Taplow PurpleZuluCOLLECTION: O	4 ft.	May-Aug. May-Aug.	Glowing purple Deep violet-purple	I 00	longifolia
Lychnis Arkwrighti	I-2 ft.	June-Aug.	Orange-scarlet	30	spicata, Blue
Haageana Hybridsviscaria splendens	ı ft. ı ft.	June-Aug. June-Aug.	Orange-scarlet Crimson	25 25	Viola cornuta (Tufted Pansies). ! Ardwell Gem April-Nov. Primrose 2
Lythrum roseum superbum	4-5 ft.	July-Sept. June-Sept.	Rose Rose	15 15	Cyclops. (New.) A lovely deep violet-blue April—Nov. April—Nov. Lavender and crimson 2
moschata (Musk Mallow) Matricaria capensis	ı−ı½ ft.	June-Sept. June-Oct.	Rose White	15 20	Golden Gem. 10 in. April-Nov. Golden yellow 5. G. Wermig. 1 ft. April-Nov. Deep violet-blue 7
Meconopsis integrifolia (Yellow Poppy Baileyi	2-3 ft.	June, July June, July	Primrose-yellow Sky-blue	50 75	Jersey Gem. (New.)
Wallachi (Himalayan Poppy) Monarda didyma	3-3½ ft.	June, July July, Aug.	Blue Bright red	50 50	Mauve Queen. 10 in. April-Nov. Mauve Primrose Dame 2 Nora Marrow. 10 in. April-Nov. Bluish blush 2 Primrose Dame 10 in. April-Nov. Sulphur-yellow 2
Myosotis palustris palustris semperflorens	, , 10 in .	June-Oct. June-Oct.	Deep blue Bright blue	25 25	Sensation. Io in. April-Nov. Dark blue 3. White Perfection Io in. April-Nov. White 3.
Enothera Youngi	2 ft.	July-Sept. July-Sept.	Golden yellow Soft yellow	25 50	COLLECTION: 1 pkt, each of above 13 varieties of Viola, \$3
Pentstemon barbatus Torreyi Large-flowering Hybrids	2-3 ft.	July to frost June, July	Coral-pink Mixed Mixed	50 15	Viola odorata semperflorens (Sweet Violet), 10 in, April, May, Violet 2
Schling's New Giant-flowering Dwar Sensation.		July to frost June, July	Mixed	75 25	
A LIADDY	ROBD	ED DD	DEBIA DI V	NIN	NED AND PLANTED Planting Key to Border B
1. Hollyhock, Newport Pink	25c 5	. Echinacea pur	purea25	ic 9	9 Stokesia cyanea 25c 20 Pentstemon Hybrids
2. Coreopsis lanceolata	10c 6	Sweet Rocket, Pyrethrum ro	Purple	c 10	10. Sweet William, Newport Pink
4. Digitalis gloxinioides, White	T		Belladonna 25	ገ 13	12. Pentstemon Torreyi 50c 23. Scabiosa caucasica, Blue 25 13. Gaillardia, Schling's New Hybrids 25c 24. Delphinium, Gold Medal Hybrids 25 14. Liatris spicata 30c 25. Veronica spicata 25
1 4 6 8 11	14	17 20	22 24 28 25	A 16	15. Lupinus polyphyllus roseus. 25c 26. Eupatorium purpureum. 50c 27. Heuchera sanguinea splendens. 25c
2 5 9 12			7	17 18	17. Delphinium, Bellamosa75c28. Anchusa, Dropmore25c18. Centaurea montana25c29. Hollyhock, Exquisite50c
3 7 10	13 16		23 26 27 3	0 19	
This sketch of a Hardy Border (B) continual bloom, shows how to proceed	50 x 5 feet 1 with the la	ying out and pla	acement of the plants.		HARDY BORDER (B) 1 pkt. each of above 30 varieties \$6.00 (regular price \$8.50)
			TOVELLIES IN H		/I FLOWEING, SEE DAKE T

Plant a Strawberry Bed This

Summer ENJOY YOUR OWN BERRIES NEXT JUNE

One hundred plants, with fair cultivation, will yield thirty quarts of berries the first year in a space of only 4 by 50 feet.

only 4 by 50 feet.

Utilize the vacant spaces in your garden. Our Pot-grown Strawberry Plants can be set out any time during July and August, and even as late as September 15. Early plantings produce biggest crops. Set plants in rows, 1 foot apart. Allow space of 2 feet between rows for cultivation. Pinch off all runners as they appear and cover the bed lightly with leaves, salt hay, or manutre in December after the ground is frozen. Remove covering in early spring; if salt hay is used it may be left between the rows as a soil-mulch to keep the soil moist and the berries clean. left between the row, and the berries clean.

Pot-grown Strawberry Plants

Ready for shipment August 10, but order now. Early Orders always assure Strongest Plants

All varieties offered are perfect flowering, of largest size and best flavor

Three Specials for the Home Garden

PREMIER. Extra early. The largest and by far the firmest of all early varieties. Fruit of a brilliant scarlet-crimson color and very luscious, having a delightful aroma and a rich, wild Strawberry flavor. No variety ripens earlier. Excels all others.

BIG JOE. Midseason. An unusually healthy, vigorous, and productive variety. The berries are large, light glossy crimson, and of excellent flavor. It is one of the very best of the midseason varieties and we cannot recommend it too highly. The color is particularly attractive.

CHESAPEAKE. Late. Possibly the finest and most luscious of all Strawberries for the home garden. The berries are very large and firm and have the luscious flavor of the wild Strawberry. The plant produces Strawberries in great quantities.

In planting the above three varieties, valuarly lengthen your Strawberry season consider.

In planting the above three varieties, you will lengthen your Strawberry season considerably and have berries for fully a month.

Pot-grown plants of the above, \$3 for 25, \$8.50 per 100

Marshall. A very large mioseason berry of rich flavor and almost devoid of acid; of a beautiful dark crimson color when fully ripe; very productive.

Barrymore. Midseason. Large, broad and bluntly conical; firm and of excellent quality.

Bushel Basket. Recognized as the largest Strawberry. The fruit is firm and of finest flavor.

\$3 for 25, \$10 per 100.

Edmund Wilson. The Giant Strawberry, introduced by Dr. Van Fleet. Very dark in color, of immense size. \$3.50 for 25, \$12 per 100.

Schofield. Berries of enormous size, very broad and thick, of rich aromatic flavor.

Big Late. One of the best late varieties. Produces big berries in large quantities; flesh firm and of fine flavor. Splendid shipper; fine keeper.

Glen Mary. An old favorite midseason variety, especially in the eastern part of the country where it seems to do best. Fruit large, dark red, rich and juicy, with fine flavor.

Howard No. 17. Good medium-early variety with a long bearing season. Strong grower. High quality berries of fine appearance.

Senator Dunlap. An early midseason variety that is unexcelled for marketing. It succeeds in all parts of the country and is very productive. Fruit medium to large, very firm and attractive. William Belt. A midseason to late variety unexcelled for table use.

Strong pof-grown plants, except where especially priced. \$2.75 for 25. \$8 per 100

Strong pot-grown plants, except where especially priced, \$2.75 for 25, \$8 per 100

Fall or Everbearing Strawberry Plants

Just as luscious as the June varieties. Bearing in September and October; in fact, they fruit continuously from June until frost, but if you want a heavier crop of berries in the fall, pinch out all blossoms until about July 20 or August 1.

PROGRESSIVE. We consider this the best and most productive of the fall-fruiting varieties.

The berries are produced in large clusters and have a fine aromatic flavor. \$4 for 25, \$15 per 100.

Mastodon. The sensational new Everbearing Strawberry that places the growing of this class of Strawberries on a profitable scale. Mastodon makes it possible for you to have ripe Strawberries not only in the spring, but also all summer and fall. Pot-grown plants, if planted before September 15, should produce a fair crop of fruit this fall.

The Mastodon is of tremendous size, 2-ounce berries being not exceptional, and the flesh is firm and of splendid color. Its flavor is excellent and it has every quality desired in a fine Strawberry. \$5 for 25, \$18 per 100.

Beautiful German Iris

Bearded Iris, or Fleur-de-Lis

We offer here a list of the choicest and most improved of the more recent developments	in this
wonderful flower. Planting can be done from August until frost. Each	Doz.
Alcazar. Light violet standards; falls deep purple. Very large	\$5.00
Ambassadeur. Standards smoky lavender; falls deep violet-red, with a rich orange	
beard	10 00
Candelabre. Lavender-blue, dotted darker blue	5 00
Caprice. Rosy red, vellow beard	3 50
Caterina. Standards clear blue; falls soft lilac	5 00
Corrida. Splendid, tall sky-blué self. Very vigorous	6 00
Dalila. Standards white, tinged lilac; falls rich violet-blue	6 00
Empress of India. Very large flowers; rich but delicate blue r oo	10 00
Flaming Sword. A fine new Iris. Color a gorgeous combination of bright yellow	
and red-brown	15 00
Her Majesty. Clear rose-pink, bright crimson falls	3 50
Iroquois. Smoky lavender and maroon	3 50
Kochi. Dark purple; very large	3 50
Lent A. Williamson. Broad, soft lavender standards; falls royal purple and very	
large	7 50
Ma Mie. Pure white, penciled border of blue lines on both standards and falls 50	5 00
Monsignor. Satiny violet standards; velvety purple falls	3 50
	10 00
	3 50
	7 50
Sherwin-Wright. Golden yellow. Very free and fine	3 50
White Knight. Pure snow-white	5 00
	3 00
Special Collection Offer: 3 each of above 22 varieties (66 in all), \$30.	

Very Special: GERMAN IRIS IN MIXTURE for Mass Planting

A beautiful mixture comprising only the modern improved varieties, just what you want for mass planting, to naturalize in beds, as an outline to shrubbery, along woodland walks, etc.

Strong flowering roots, very specially priced, \$4 for 50, \$7 per 100, \$60 per 1,000

Superb Modern Peonies

FOR FALL PLANTING

A selection made now assures a special pick of the strongest roots

WE BEGIN TO SHIP OUR PEONY ROOTS IN SEPTEMBER—ORDER NOW

Always plant Peonies in the fall, for the roots are then in prime condition. While they grow well in any good garden soil, they will amply repay any time spent in manuring the surface. Care should be taken to keep the manure a few inches away from the crowns of the plants, except the first winter, when a coarse mulch an inch or more deep may be placed directly over the plants to prevent the frost from heaving them. It is not necessary to fertilize rich soil. In poor soil, the manure should be kept 10 inches from the surface, and well mixed with the subsoil; after planting, apply manure to surface, as previously advised. Never allow manure to come in contact with the roots as it rots them. Set roots 2 feet or more apart and cover top eyes not more than 2 to 3 inches; deep planting often results in blind growth. deep planting often results in blind growth.

Our Peonies are extra-strong field-grown roots (not divisions)

THE BEST PEONIES FOR 1931

*Alexandre Dumas. Early midseason. Predominating color brilliant pink; chamois, white,	
and salmon petals intermingling\$	
Atrosanguinea. Midseason. Rich scarlet-crimson; yellow stamens light up flower	2 00
Avalanche. Midseason. Blush-white, with pale pink center	I 75
*Boule de Neige. Early midseason. Milky white; outer and center petals marked crimson	
Canari. Midseason. Fleshy white, changing to white; yellow center	I 00
*Couronne d'Or. Late. Snow-white, reflecting yellow; center petals edged carmine. Yellow	
stamens visible	
*Delachei. Late midseason. Dark crimson	1 00
*Duchesse de Nemours. Early. Outer petals white; center sulphur-white, changing to	
white. Popular for cut-flowers	1 00
Duchesse d'Orleans. Late midseason. Deep pink guard petals; center soft pink and	
salmon	1 00
*Edulis Superba. Early. Rich rose-pink. Very fragrant. Fine for cut-flowers	
*Felix Crousse. Midseason. Even shade of clear red	I 50
*Festiva Maxima. Early. Pure white; center petals edged carmine. Most popular white	
Peony	
L'Indispensable. Late. Lilac-white, shading to pale violet	1 2
Livingstone. Late. Old-rose-pink flaked on a lighter base, few petals marked with crimson.	
Very fragrant	
*Marguerite Gerard. Midseason. Very large; flesh-pink deepening to rose	
Marie Lemoine. Late, White	I 25
*Mme. Calot. Early. Flesh-pink. Beautiful	
*Mme. de Galhau. Late. Salmon-flesh-pink; silvery reflex	I 25
Mme. de Verneville. Early midseason. Pure white, center shaued blush, with few petals	
edged carmine	
Mme. Ducel. Midseason. Silvery pink, compact bomb-shaped flowers	
*Modele de Perfection. Late. Flesh-pink, deepening to bright rose in center	I 25
Mons. Dupont. Late midseason. Ivory-white; center petals bordered carmine. Golden	
stamens visible throughout flower	
Petite Renee. Midseason. Carmine-pink. Somewhat resembles the Japanese Peony type.	2 00

Any of the above sold separately at the prices quoted

- A. The entire collection, 1 root each of the 23 varieties, 1 year old, \$25 (regular value \$30.25)
- B. Collection, 1 root each of 12 varieties marked (*), \$12 (regular value \$14.25)

RARE PEONIES

1-year
*Adolphe Rousseau. Early midseason. Dark, lustrous red, shaded maroon; yellow stamens
and light red stigmas\$4 oc
Baroness Schroeder. Late midseason. Very large, pale flesh-white flowers tinted cream,
outer petals often shaded faint pink; fragrant 2 00
*Chestine Gowdy. Late. Large, light rose blooms, collar creamy white; delightfully fragrant 3 50 Eugenie Verdier. Late. Large, light rose-pink bloom paler at center, with some creamy
yellow petaloids and occasional petals tipped crimson; mild fragrance
*Frances Willard. Late midseason. Flower large, pale pink, changing to white with yellow
suffusion in collar; mild fragrance
*Jubilee. Midseason. Very large, white flower with a greenish tinge and an occasional
pinkish flush on outer petals
*Karl Rosefield. Midseason. Large, very bright crimson flower with very little blue in it;
not fragrant
*Lady Alexandra Duff. Midseason. Large, pale pink blooms borne in clusters, with smaller
saucer-shaped side flowers and yellow stamens; mildly fragrant 3 50
Martha Bulloch. Late midseason. Extremely large bloom; deep rose-pink center, outer
petals changing to delicate shell-pink. A peerless Peony
Mme. Auguste Dessert. Early midseason. Violet-rose, shaded crimson
*Mme. Jules Dessert. Late midseason. Very large, flesh-white blooms with long, smooth
petals symmetrically arranged; mildly fragrant
Mons. Jules Elie. Early. Blooms very large, light rose-pink of a dull, opaque quality seen
in pink chrysanthemums; moderately fragrant
*Mons. Martin Cahuzac. Midseason. Very deep maroon. The darkest colored Peony 6 oc
*Nymphæa. Midseason. Large, beautiful, water-lily type of white flower
*Pierre Reignoux. Early midseason. Uniform light Tyrian rose. Very distinct
*Primevere. Midseason. Outer row of petals sulphur-white; center rich canary-yellow 6 or
Reine Hortense. Midseason. Medium shade of even pink. Very profuse bloomer 3 50
*Sarah Bernhardt. Late. Very large, dark rose-pink blooms edged a trifle lighter, with in-
conspicuous red edges on a few central petals; agreeably fragrant
C Novelty Collection 1 each of above 18 varieties \$65 (regular value \$72)

- D. Novelty Collection, 1 each of 12 varieties marked (*), \$45 (regular value \$49.50)
- E. Entire Collection, 1 each of above 41 varieties \$85 (regular value \$102.25)

Four Splendid Hardy Violets (Plants)

Viola, Rosina. (New.) A charming salmon-rose to coral-pink with a fragrance even more pronounced than in English Violets. A lovely plant thoroughly satisfactory in either sun or shade. \$1.25 each, \$10 for 10.

Viola, Jersey Belle. (New.) A clear mauve bloom without shadings, almost as large as a pansy. Blooms all through summer and fall. \$1.25 each, \$10 for 10.

Viola, Jersey Gem. The flowers are pure violet, carried on sturdy, 6-inch stems, and very desirable for cutting. A splendid border or rock-plant. Strong plants, \$3 for 10, \$25 per 100.

Viola, Jersey Jewel. A new and worthy addition, from the originator of Jersey Gem. It is strong-growing, with large flowers of a true pansy-violet shade. Quite free in flowering and, like Jersey Gem, requires full sunshine. 75 cts. each,

Collection: 3 plants each of the above 4 varieties (12 plants in all), \$10



Outdoors they may be sown any time in June to August—the earlier the better, for the plants will then become stronger and better established before winter. A cold-frame is an ideal place in which to sow Perennials, but, if you have none, prepare a seed-bed of finely sifted light soil, made rich by adding and mixing with it thoroughly well-rotted barnyard manure, sheep manure, or humus. Sow the seed in shallow drills or squares of suitable size, partitioned off with laths; cover ½inch or more, according to the size of the sced—the very fine ones should only be pressed into the soil; press down with a flat board; water gently but thoroughly through a fine rose and do not allow the soil to become dry while the seed is in the process of germination, for as soon as the seed has sprouted and until it becomes a plant with roots, its life depends entirely on soil-moisture. It is fatal to allow the soil to become dry for even five minutes during this period and nearly all failures in growing perennials are attributable to this

neglect. Seed-beds must, therefore, be shaded from the sun in summer and carefully watched and watered until the plants have made from four to five leaves. While most of the hardy flowers germinate in from eight to fourteen days, there are some which take a month or more before they come up, so do not become impatient. I seedlings come up too thick, pull out some and transplant elsewhere in boxes or other seed-beds, and when plants are finally large enough they will be ready for setting out in their permanent places. This, however, should not be done later than October 1, in order to allow sufficient time for them to take a firm hold in the soil before frost. Cover over winter with leaves or salt hay, applied after the ground is frozen (about the middle of December). Too early covering sometimes causes heating and consequent decay of plants, and it also encourages field-mice, which often do harm to the plants. Explicit cultural directions will be found on each packet of our seeds.

77 * 1 .	Time of	0.1.	TOLA 1	Time of	Dl-4
Height	Flowering July, Aug.	Color White	Pkt. So 10	Height Flowering Color Candytuft. See Iberis.	Pkt.
Acanthus mollis	July, Aug. June-Oct.	Pink	25	Carnations, Hardy Double Border.	
Ptarmica, the Pearl	June-Sept.	White	25	Aurora12 in. May-July Buff	\$0 50
Aconitum Napellus 3 ft.	AugOct.	Dark blue	25	Double Early-flowering, White12 in. May-July	25
Wilsoni 5 ft.	AugNov.	Pale blue	25	Early-flowering American Hybrids18 in. June-Oct. Mixed	1 00
Adlumia cirrhosa (Allegheny Vine) 15 ft.	July-Sept.	Pale rose	25	Vienna, Finest Mixed12 in. May-July	20
Agrostemma coronaria atrosanguinea				Vienna, Dwarf, Othello	75
(Rose Campion) 2 ft.	July-Sept.	Crimson	10	Schling's Prize Hardy Border. A superb free-flowering strain with highest percentage	e
Allwoodi alpinus. (New). For Rocks4 in.	June-Sept.	Mixed	I 00	double flowers of finest quality on long stems; invaluable for cutting. Yellow and yellow ground vars. Pkt. 50c. Triumph, Rose Tints. Pkt. 50c.	
Alstrœmeria, Mixed Hybrids 2 ft.	July, Aug.	Yel, and or, shades	25	Pure White, fringed. Pkt. 50c. Schling's Prize Mixture. Pkt. 25c.	
Alyssum saxatile compactum	April, May June-Sept.	Golden yellow Blue	25 25	Cerastium tomentosum (Snow-in-Sum-	
Anemone Pulsatilla9-12 in.	April, May	Violet-purple	25	mer)4 in. May-July Silvery white foliage	25
St. Brigid	May, June	Mixed	25	Chrysanthemums, Shasta Daisy2½ ft. May-Sept. White	15
sylvestris	May, June	White	25	King Edward VII 3 ft. July-Sept. White	15
Aquilegia cærulea3 ft.	May, June	Pale blue and white	25	maximum laciniatum (Fringed Moonpenny Daisy). A beautiful white Marguerite.	50
chrysantha 2 ft.	May, June	Pale yellow	25	New Single Early-flowering Hybrids Sept., Oct. Mixed	I 00
Copper Queen. (New.) 3 ft.	May, June	Copper and buff	75	Japanese. Hardy; early flowering2 ft. Sept., Oct. Assorted Cimicifuga racemosa (Snakeroot)4-5 ft. June-July White	1 00
glandulosa major 3 ft.	April–June	Blue and white	25	Coreopsis lanceolata grandiflora2 ft. June–Oct, Golden yellow	25 IO
glandulosa superba2-3 ft.	May, June	Light blue and white	75	California Sunbeam 2 ft. June–Oct. Golden yellow	15
Mrs. Scott Elliott's strain of Long- spurred Hybrids	May, June	Mixed	50	Bignoniæflora. Trumpet or tube-shaped	-0
Rose Queen, Long-spurred3 ft.	May, June	Pink	50	petals 2 ft. June–Oct. Golden yellow	50
Schling's Giant Long-spurred Hybrids3 ft.	May, June	Mixed	25	Mayfield Giant. Very broad petals 2 ft. June-Oct. Yellow	50
White Queen, Long-spurred2½ ft.	May, June	White	25	Dianthus Allwoodi 1½ ft. June to frost Mixed	75
Arabis alpina. (Rock Cress) in.	April, May	White	25	deltoides (Maiden Pink)8 in. June, July Pink	25
Armeria Laucheana (Double Sea Thrift).6 in.	June-Aug.	Rosy crimson	35	plumarius, Double Mixed I ft. June, July plumarius, Double Scoticus I ft. Mixed	25 75
Aster subcæruleus	Sept., Oct.	Lilac-blue	50	plumarius, Single Mixed	15
Asters, Perennial. (Michaelmas Daisy).3 ft.	Sept., Oct.	Mixed	15	Schling's Prize Strain	25
alpinus, Blue. (Dwarf.)12 in.	June-Sept.	Blue	25	Dictamnus Fraxinella, Mixed 3 ft. June, July Assorted	25
alpinus, Goliath. (Dwarf.)6-10 in. alpinus superbus12 in.	May, June June-Sept.	Bluish p urple Rich blue	50 50	Delphinium, Kelway's Show Variety5 ft. June, July Col. 6 named sorts	₹ 50
Amellus hybridus	July-Oct.	Ass't largest flowering	50	Hybridum. 9 new varieties:	
Aubrietia deltoidea græca (Wall Cress). 6 in.	April, May	Dark violet	50	Bellamosa	75
deltoidea Leichtlini6 in.	April, May	Rosy carmine	25	Fanny Stormouth	I 00
Bellis perennis, Schling's Giant Double.			-0	King of Delphiniums	I 00
White Pink Red Mixed 6 in.	April-June	each	, 25	Lady Ravensworth	I 00
Centaurea macrocephala. Rays of Gold.3-4 ft.	June-Aug.	Golden yellow	50	Lize. Yellow eye	I 00
montana ft.	June-Sept.	Blue	25	Mastodonte. Very massive	I 00
Campanula carpatica12 in.	June-Aug.	Deep blue	15	Queen Wilhelmina	I 00
carpatica alba12 in.	June-Aug.	White	15	Rev. E. Lascelles. Large flowers Deep blue, white center	r 1 00
grandiflora. Blue	June, July	Blue Blue	20	COLLECTION: 1 pkt. each of the above 9 Hybrid Delphiniums, \$7.50	
persicifolia grandiflora. Blue	June, July June, July	White	25 25	Delphinium, Belladonna 3 ft. June-Nov. Pale blue	25
persicifolia Moerheimi	June, July	White, double	30	Blackmore & Langdon's Giant Ex-	
pyramidalis, Blue4 ft.	Aug., Sept.	Blue	20	hibition Strain	50 35
pyramidalis, White4 ft.	Aug., Sept.	White	20	chinense, Blue Butterfly	25
Campanula Medium. (Canterbury Bells.)				chinense, Ultramarine Blue	35
Blue Carmine-rose Mauve 3 ft.	June, July	each		formosum	r 20
White Mixed	Julic, July	each	, 15	formosum cœlestinum	25
Campanula Medium calycanthema.				Gold Medal Hybrids	
(Cup and Saucer). Blue, Mauve Rose-pink White Mixed 3 ft.	June, July	' each	, 25	Hollyhock, Wrexham Hybrids 7-8 ft. June-Oct. Extra-long broad spikes	
Rose-pink White Mixed \(\) 3 11.			-3	nudicaule 3 ft. June, July Orange	75
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Border A. Especially Attractive as a Foreground to Shrubbery Borders 25 CHOICE PERENNIALS FOR \$5.00

1. Sweet William, Newport Pink25c
2. Chrysanthemum, Fringed Moon-
penny Daisy50c
3. Pentstemon Torreyi. Pink50c
4. Iberis gibraltarica. Pink35c
5. Campanula pyramidalis. Blue20c
Alyssum saxatile compactum25c
7. Digitalis gloxinioides, Rose 15c
8. Centaurea montana. Blue25c

I	9.	Erinus alpinus250
	10.	Echinops Ritro
ı	11.	Sweet Rocket
	12.	Arabis alpina. White
	13.	Delphinium, Gold Medal Hybrids250
į	14.	Hibiscus, Mallow Marvel 250
	15.	Hibiscus, Mallow Marvel250 Coreopsis, California Sunbeam 150
	16.	Pyrethrum roseum hybridum 256
	17.	Anchusa italica, Dropmore256
	10	Pudhackia nurnurea 25

ı	19. Lychnis viscaria splendens	25c
	20. Campanula Medium	15c
ı	21. Siberian Wallflower	50c
	22. Gaillardia, Schling's New Hybrids	.25c
	23. Dianthus plumarius, Double	20c
ļ	24. Lupinus polyphyllus. Blue	
	25. Pentstemon, New Dwarf Hybrids.	
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	Regular value\$6	95

NOVELTIES IN HARDY FLOWERS, see page 4

	New English and Wrexham Hollyhock Delphiniums
ı	EIGHT SUPERB HARDY GIANT WREXHAMS Pkt.
ı	Coquette. Heliotrope and Venetian blue. 5 to 6 ft\$2 00
ı	Clive Graves. Rich porcelain-blue. 5 ft 4 00
1	Monarch of Wales. Deep blue and mauve. 6 ft 3 00
ı	Norah Phillips. Deep blue and purple. 6 ft 4 00
ŀ	Queen Mauve. Lovely eyeless pale silvery mauve. 6 ft. 3 00
ı	The Bishop. Rich gentian-blue, with white eye. 5 ft 3 00 Violet Queen. Violet and reddish mauve. 6 ft 3 00
1	Wembley. Pale blue and mauve. 5 to 6 ft
ı	Collection B: 1 pkt. each of above 8 varieties, \$21. Total\$26 00
Ì	SUPER-WREXHAMS—EXQUISITE VARIETIES
ı	Advancement. Electric blue; pale mauve center. 7 to 8 ft. 10 00
ı	Alice Amos. Delightful pale blue, semi-double flowers. 5 ft. 7 50
ı	Desert Flower. Salvia-blue, with brown eye. 5 ft 7 50
	St. George. Rich Reckitt's blue, black eye. 5 ft 7 50
	Collection C: 1 pkt. each of above 4 varieties, \$28. Total \$32 50
ı	DELPHINIUMS, WREXHAM HYBRIDS, MIXED
	Lovely assortment containing many novelties. Pkt. \$1,6 pkts. \$5.